

Cal OES Daily Situation Report

March 6, 2016



Interstate 5 near Gorman

Photo Credit: Al Seib/LA Times



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Jill Talley
CSWC Watch Officer	Grady Tunnell (Day) Tim Tribble (Night)
FDO	Bill Bondshu
LDO	John Sutton
IDO	Elsy Votino
CDO	Memoree McIntire
SDO	Pastor Guevara
PIO	Brad Alexander
TDO	Mike Beckstrand
IT	Lorenzo Shells
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Weather of Concern

COASTAL REGION

- [Flood Watch is in effect through this morning for Mendocino County](#)
- Flash Flood Watch is in effect for the Valley, Rocky, and Jerusalem Fire burn areas in Lake County

INLAND REGION

- Flash Flood Watch in effect for the Butte Fire burn areas in Amador and Calaveras Counties
- Flash Flood Watch in effect for the Rim Fire burn area in Tuolumne County
- Flash Flood Watch in effect for the King Fire burn area in El Dorado and Placer Counties and the American Fire burn area in Placer County

SOUTHERN REGION

- High Wind Warning in effect until 2000 Sunday for Owens Valley, Inyo County

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

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Flooding, Felton, Santa Cruz County

- Due to heavy rains, the San Lorenzo river reached flood stage
- Santa Cruz County OES briefly activated their EOC at 2230 hours 03/05/16 and has deactivated as of 0145 hours 03/06/16
- There were no reports of damages due to weather related incidents
- Voluntary evacuations were in place for a short time. All voluntary evacuations have been lifted.
- Evacuation Centers were established in the City of Capitola and Felton Fire Department. There were no residents that evacuated to the sites.
- The OA is reporting that the rain has subsided for the time being
- There are no requests for assistance or unmet needs.

Activations

- PG&E has activated their Emergency Operations Center to monitor the ongoing precipitation throughout the state. PG&E will have additional crews pre-staging resources to address any potential utility outages.
- AT&T is on stand by and monitoring the situation.

Cal OES Mission Tasking:

2016-IREOC-21832: Three hand crews are needed to pump up an over flow located on Hwy 70 and Hwy 65 and help with flood fighting efforts (laying visqueen and filling up sandbags). A hand crew from the Nevada Yuba Placer Team will be enroute. Two additional hand crews are requested from Cal Fire to help laying out visqueen and sand bagging approximately 3000-4000 sand bags

2016-SREOC-21784: Three CNG Armories in Los Angeles County will open as winter weather storm shelters at the following locations:

- Inglewood Armory and West Los Angeles Armory on Monday 3/07/16 from 0600 to 1700 hours
- Sylmar Armory starting Sunday 3/06/16 from 0600 hours through Monday 3/07/16 1700 hours.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

Cal EOC Incident – 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought.

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Level 1	Level 1	Level 1	Level 1

River Forecasts

The following Rivers are currently above Monitor Stage as of **0950** hours:

Coastal Region

- Eel River at Fernbridge, 15.4 feet, Monitor Stage 14.0 feet (Humboldt County)

Inland Region:

- Cosumnes River at Michigan Bar, 8.5 feet, Monitor Stage 7.0 feet (Sacramento County)

Rivers currently forecast to go above Flood Stage

- Navarro River at Navarro, 18.5 feet, Flood Stage: 23.0 feet (Mendocino County)
 - Exceeding flood stage will cause flooding of Highway 128 approximately 5 miles from Highway 1.

Rivers currently forecast to go above Monitor Level

Coastal Region

- Russian River at Hopland, 12.8 feet, Monitor Stage 18.0 feet (Mendocino County)

Inland Region

- Scott River at Fort Jones, 11.8 feet, Monitor Stage 12.0 (Siskiyou County)
- Sacramento River at Tehama Bridge, 207.4 feet, Monitor Stage 210.0 feet (Tehama County)
- Sacramento River at Colusa Bridge, 44.0 feet, Monitor Stage 63.0 feet (Colusa County)
- Sacramento River at Tisdale Weir, 43.9 feet, Monitor State 45.5 feet (Colusa County)
- Cosumnes River at McConnell, 34.3 feet, Monitor Stage 40.0 feet (Sacramento County)



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Medford Weather:

A cold air mass has moved in behind the front with onshore flow bringing showers. Instability in the upper cold air mass is bringing isolated thunderstorms to the coastal waters and the coast before the storms dissipate as the move over the cooler land mass. Snow levels will drop to 300-3500 feet over the region as the system moves through overnight. An atmospheric river flow pattern looks to be in place for the rest of the week with flooding on some of the coastal river basins possible by the end of the week.

Eureka Weather:

Cold and unstable air behind the front will result in periods of rain and high elevation snow showers on Sunday. Snow levels will drop to 3500 to 4000 feet Sunday morning. A series of systems will continue to bring periods of wet weather through the coming week.

Reno Weather:

Storms pushing into the West Coast will bring periods of gusty winds, rain and snow through Monday. Significant travel impacts will continue in the Sierra through Monday. The Monday morning commute will likely be affected by snow covered roads, even in the lower Nevada valleys. Tuesday will bring a brief break in the weather before the pattern potentially turns wet again later in the week.

San Francisco Weather:

Possible heavy rain late today and tonight along with strong and gusty winds. Scattered showers and isolated thunderstorms are forecast to continue through much of today. The next weather system will produce gusty winds widespread showers and isolated thunderstorms from later today into tonight. Rain could be heavy at times and renewed flooding is possible. Showers will taper off by late Monday, Tuesday and Wednesday look dry for most of the region although rain chances will continue in the North Bay. Rain chances will then spread south across all of the forecast area by late Thursday.



WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

Another storm system will impact the area today into Monday with additional rain, isolated thunderstorms, and heavy mountain snow. A brief break in wet weather on Tuesday with additional storm systems later this week.

Hanford Weather:

A series of storm systems will continue to bring wet weather to Central California through early next week. These storm systems will bring substantial valley and foothill rain, mountain snow, breezy winds, and possible isolated thunderstorms.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Rain will continue through Sunday morning across the area as the first storm exits the region. A second more dynamic storm is expected to bring moderate to heavy rain and mountain snow to the area late Sunday into Monday with thunderstorms possible Monday afternoon. Fair skies and warmer conditions are expected mid-week before there is another shot of rain next weekend.

Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

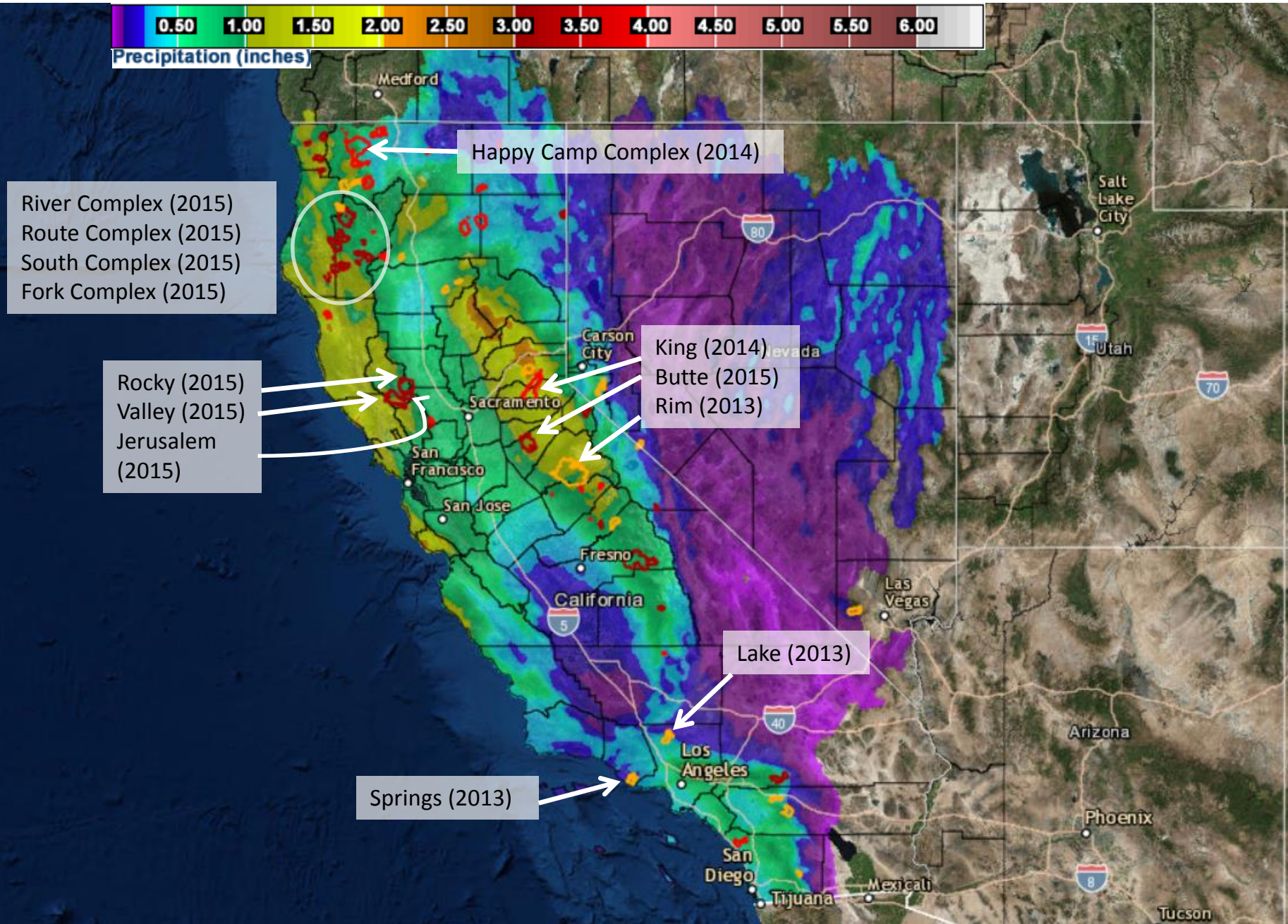
A pacific low pressure system will move inland across California today bringing strong gusty West winds in the mountains and deserts with rain this morning and decreasing showers near the mountains for this afternoon and evening. A second colder Pacific storm will bring more cooling with showers and a chance of thunderstorms for Monday decreasing Monday night. This pair of storms will also bring high surf to the beaches through Tuesday. There will be strong gusty North winds for Tuesday below the Cajon Pass and in the Santa mountains and foothills. Dry and warmer for Wednesday and Thursday. Cooling for Friday and Saturday with a chance of precipitation on Friday night and Saturday.

Southeast California Weather:

A couple of weather systems move through the desert southwest today through Tuesday. The main impact for Southern Arizona and Southeast California will be much cooler temperatures and windy conditions especially today. Precipitation if any will be quite modest. A warming trend can be expected Wednesday and Thursday with cooler temperatures Saturday.

24-HOUR PRECIPITATION FORECAST MAP WITH BURN AREAS

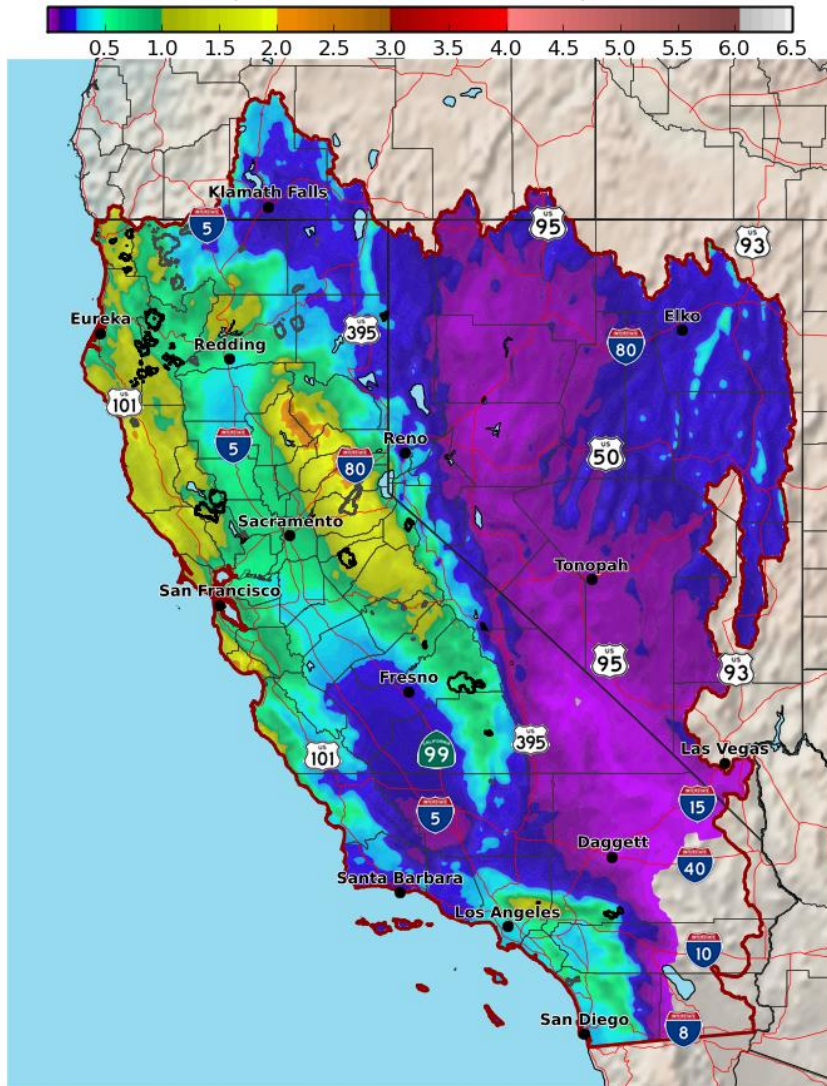
0400 hours 3/6 to 0400 hours 3/7



STATE WEATHER MAP

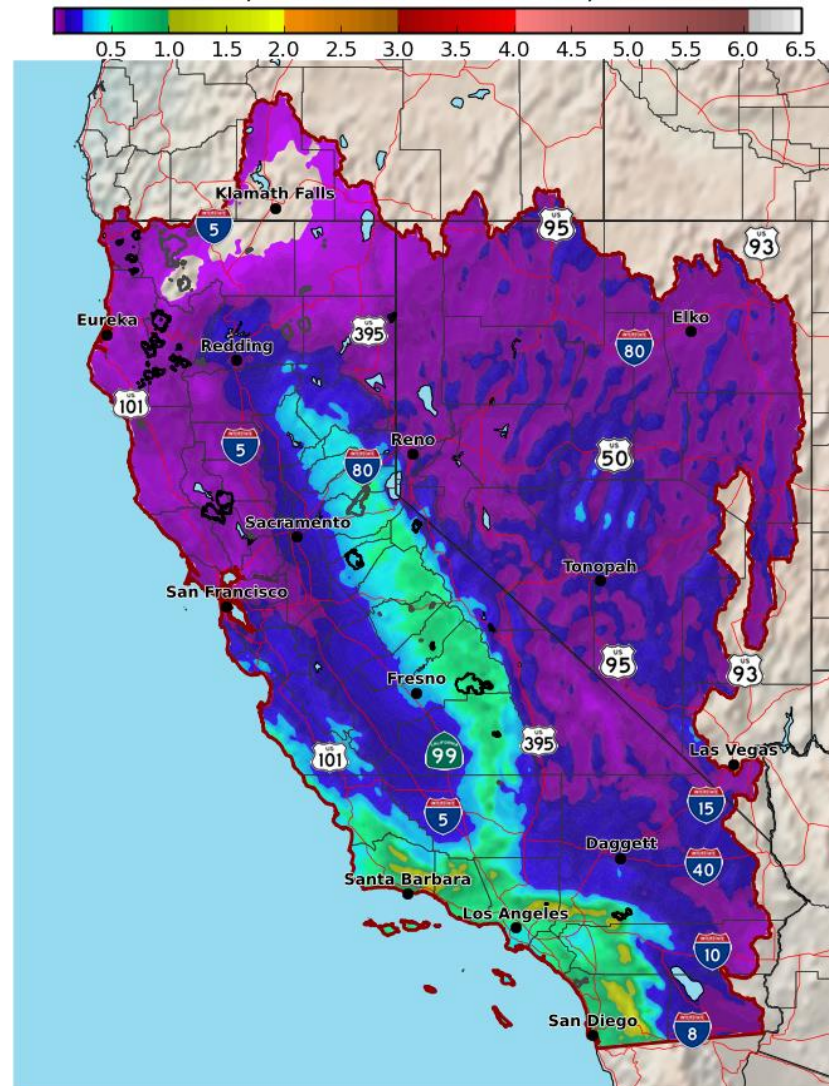
24-Hour Forecast Precipitation (Inches)

Valid: Sun Mar 06, 2016 at 04 AM PST to Mon Mar 07, 2016 at 04 AM PST



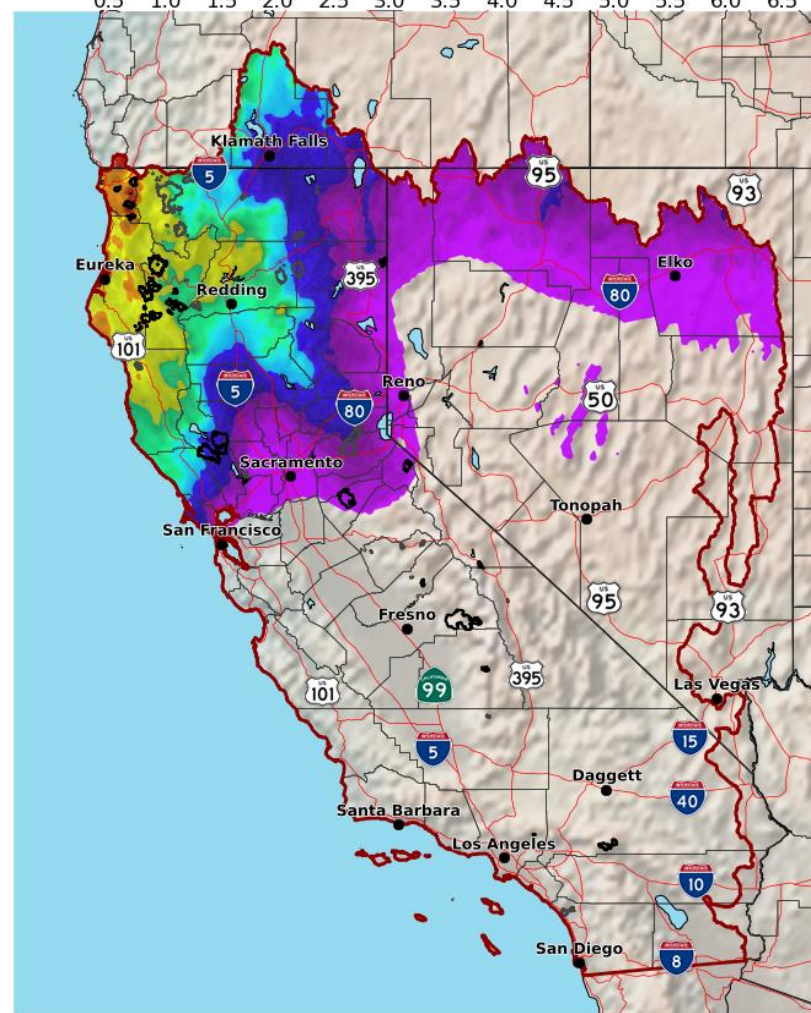
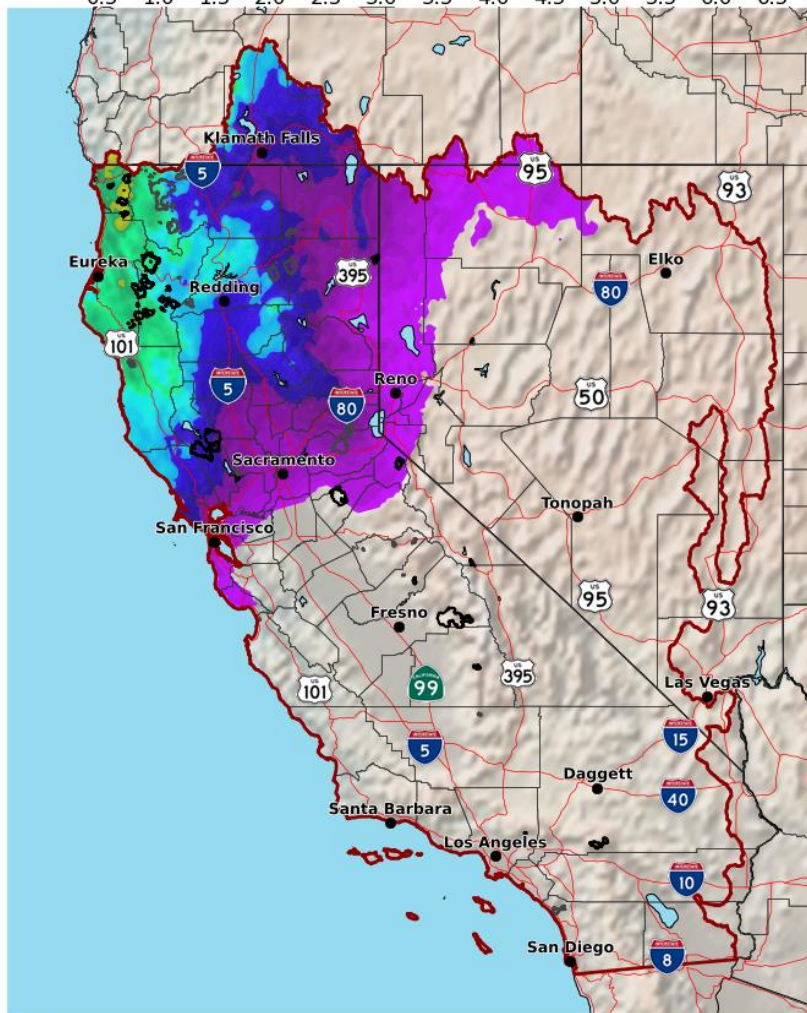
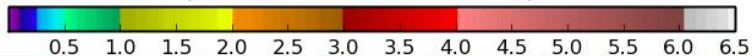
24-Hour Forecast Precipitation (Inches)

Valid: Mon Mar 07, 2016 at 04 AM PST to Tue Mar 08, 2016 at 04 AM PST



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STATE WEATHER MAP

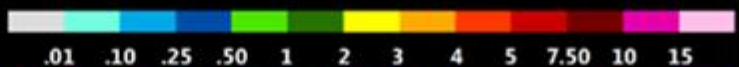


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Precipitation Forecast

Storm Total Rain



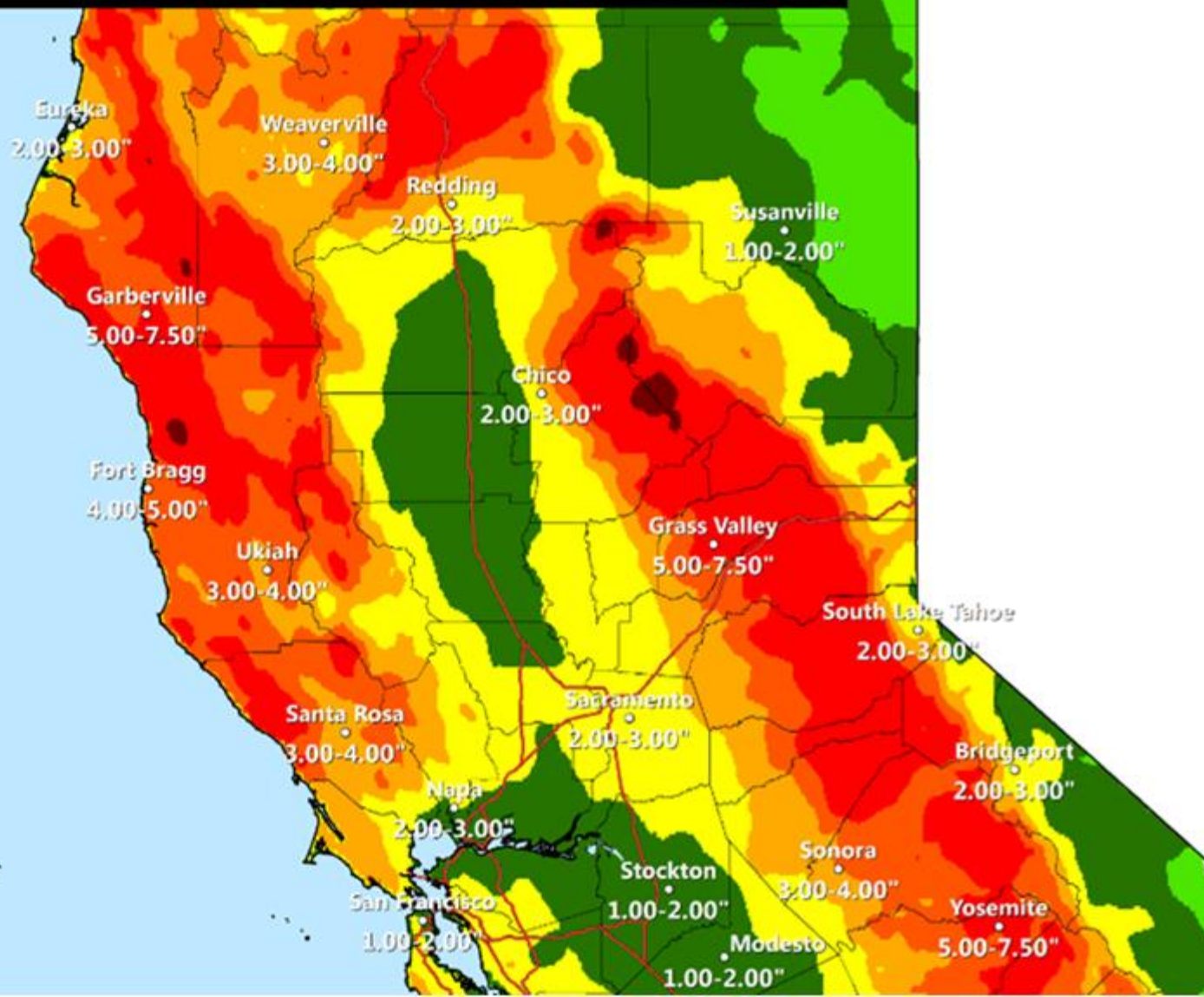
Flash flood watch for
burn scar areas
Saturday afternoon
through Saturday
night

4 Day precipitation
Friday - Monday

Heaviest Rain will occur
Saturday evening.

Snow levels starting above
7000 feet lowering to 3500
to 4500 feet by Sunday
morning.

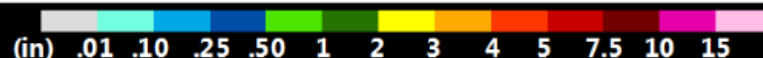
Up to eight inches total over
the Sierra



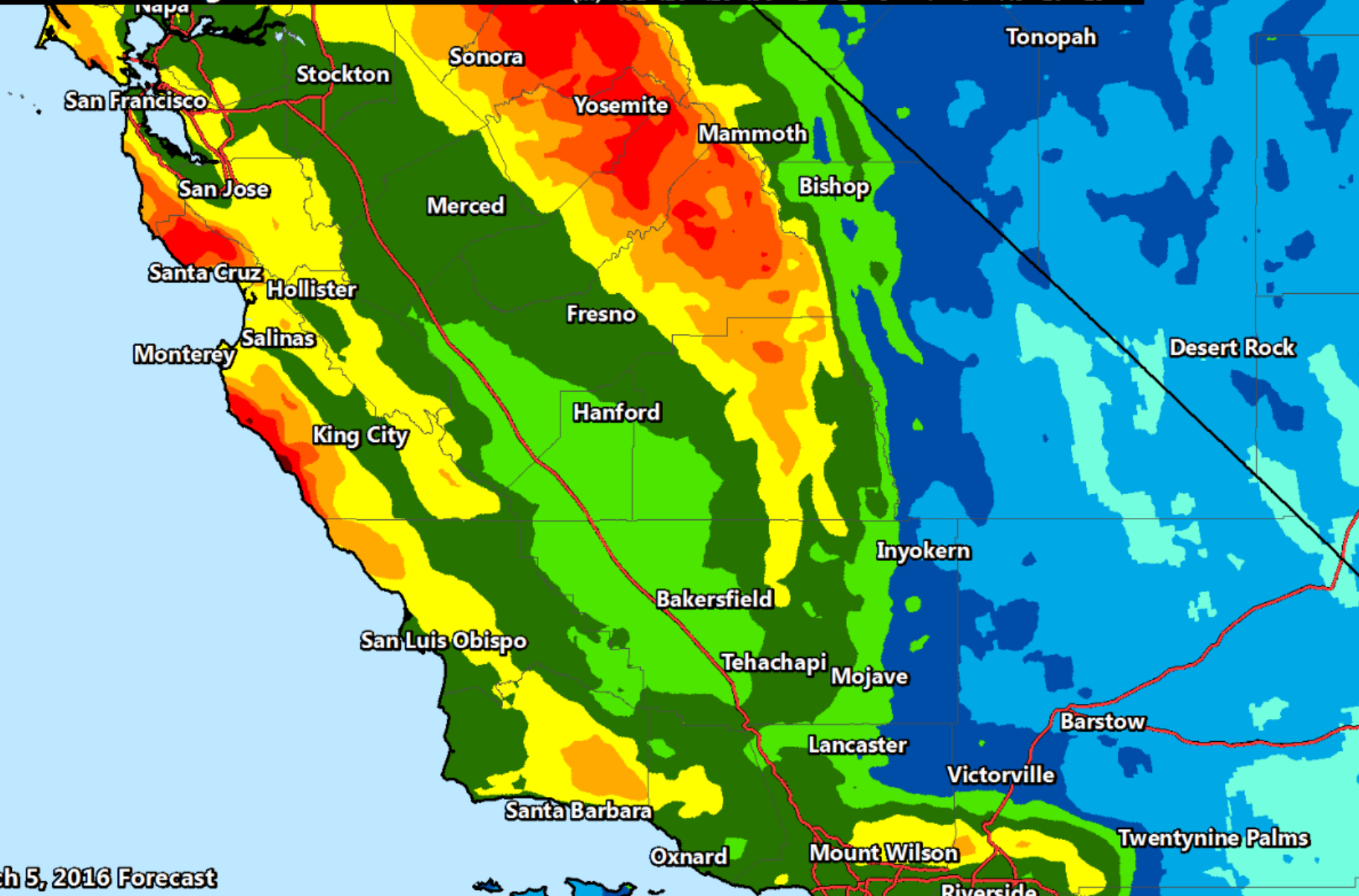


Precipitation Forecast

Through 4PM 03/07/16



South Lake Tahoe



March 5, 2016 Forecast

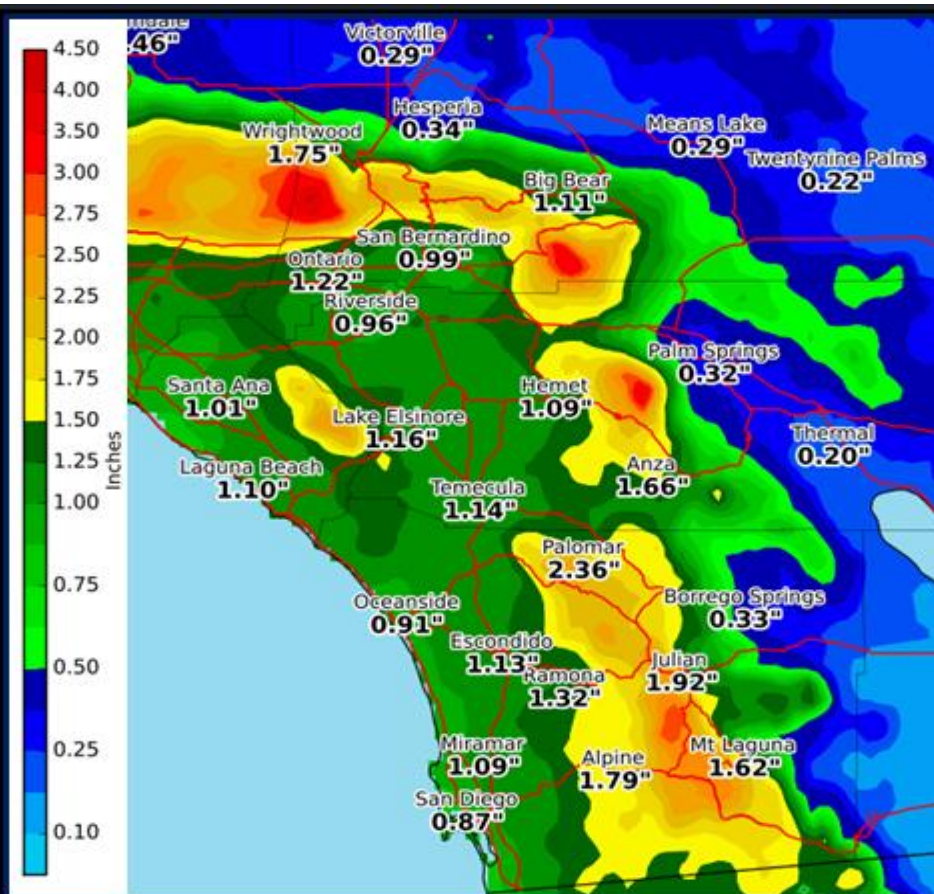


Slippery



Roads

Windy



Timing:

Saturday: Light Showers and sprinkles possible during the day.

Sunday: Widespread showers in the morning, tapering off in the afternoon.

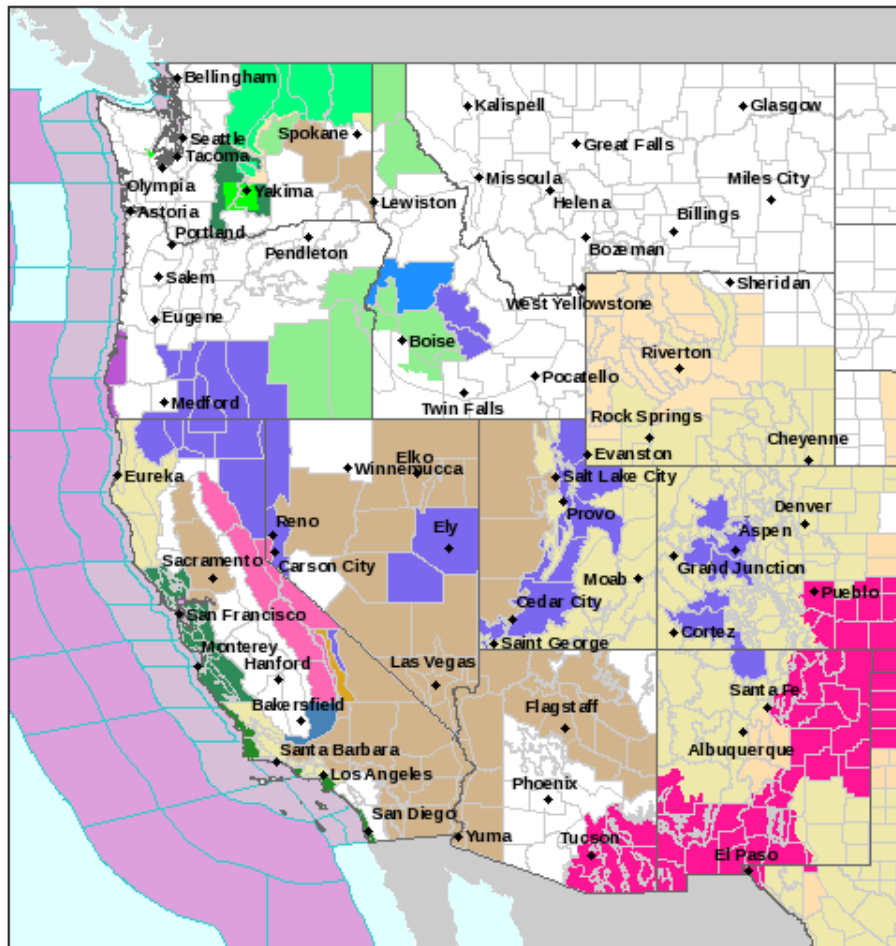
Sunday Night – Early Tuesday: Moderate to locally heavy showers and possibly some t-storms moving in early Monday morning through Monday afternoon.

- **Rain and Snow:** Mainly over and west of the mountains.
- **Strongest winds:** Over mountain ridges, desert slopes, adjacent desert areas and coastal waters. Gusty winds for the coast and valleys as well.
- **Coastal Flooding:** Possible during the times of highest tide Mon and Tues.



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STATE WEATHER MAP



- Winter Storm Warning
- High Wind Warning
- Avalanche Warning
- Flood Warning
- High Surf Warning
- Flash Flood Watch
- Gale Warning
- Red Flag Warning
- Winter Weather Advisory
- Flood Advisory
- Coastal Flood Advisory
- High Surf Advisory
- Small Craft Advisory For Hazardous Seas
- Small Craft Advisory For Rough Bar
- Small Craft Advisory For Winds
- Small Craft Advisory
- Hazardous Seas Warning
- Lake Wind Advisory
- Wind Advisory
- Gale Watch
- Winter Storm Watch
- Flood Watch
- Fire Weather Watch
- Special Weather Statement
- Marine Weather Statement
- Hazardous Weather Outlook
- Hydrologic Outlook



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FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center

<http://www.cnrfc.noaa.gov/>



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CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on the first Wednesday of each month.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 61 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 27 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

New Cal OES Missions

- **2016-LAW- 21826, 3/6/2016, 0131 hours** - IERCC advised CSWC of a SPOT activation, coordinates place the device within Yosemite National Park (YNP) on the Buena Vista Lake Trail near Horse Ridge. 67 year old male is in possession of the device and has been mountain climbing within the park for the past 5-6 days. YNP SAR personnel are currently putting a hasty team to send out **Mission Ongoing**

Closed Cal OES Missions

- **2016-LAW-21820, 3/5/2016, 1640 hours** - IERCC advises of a SPOT activation at GPS coordinates, plotting near Emigrant Campground in Death Valley National Park Service (NPS). Per IERCC, the device's registered owner (R/O) requested emergency aid related to a vehicle accident they had witnessed. IERCC has contacted Death Valley NPS dispatch and relayed coordinates. Death Valley NPS personnel arrived on scene of the accident. SPOT device was deactivated. **Mission Closed**

California Specialized Training Institute

[CSTI Scheduled Training](#)

[CSTI on the web](#)



E/L0912 – Preparing Communities for a Complex Coordinated Attack IEMC: Community Specific

The IEMC: Preparing Communities for a Complex Coordinated Attack (CCA) sponsored by FEMA is a community-specific training initiative designed to improve the ability of local jurisdictions to prepare for, protect against, and respond to complex coordinated attacks. The purpose of this course is to provide a no-consequence environment where participants from multiple disciplines can discuss and analyze the local, state, regional and federal capabilities required to respond to an attack involving coordinated assaults against multiple targets. Through briefings, case studies, facilitated discussions, and planning workshops, participants work through a community-specific attack scenario to identify gaps in their current plans as well as mitigation strategies.

Who Should Attend

This course is for individual communities with populations of approximately 100K or greater. Participation from communities should include senior elected and appointed officials, senior agency officials, tactical level first responders, emergency managers, and other attendees who would have a role in the response to a complex coordinated attack. (EMI campus deliveries are limited to 75 participants).

Questions

If you have specific questions about the Complex Coordinated Attack IEMC program, please contact our Integrated Emergency Management Section staff at 301-447-1381 or via email at FEMA-EMI-IEMB@fema.dhs.gov.

Deadline: March 31, 2016

Complete Information: [Exercise Information Page](#)

Cal OES Point of Contact

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CSTI Campus

Camp San Luis Obispo

Phone:(805) 549-3535

Fax:(805)-549-3555



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Current Cal OES Training Information Bulletin [Training Bulletin](#)



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.